



PRODUCT PROFILE

DESCRIPTION

TEX-COTE® 300 Textured Coating is a water-based, high-build, latex/acrylic copolymer coating featuring rapid drying, good adhesion, and flexibility that helps compensate for temperature variations.

FEATURES

- Rapid-Drying
- Good Adhesion
- Flexibility for Temperature Variations
- Water-Based Coating

BENEFITS

- Long-Lasting Coating
- Hi-Build Textured Coating

PRIMERS

Concrete (uncured, bare)	XL-70 or TEX-STOP Primers
Cement Plaster	XL-70 or TEX-STOP Primers
Block Systems	XL-70 Slush Cote, TEX-STOP or TEX-COTE® Block Filler
Masonry (painted)	Primer 62 or Primer 27
Brick (bare)	XL-70 or TEX-STOP Primers
Cement Fiber Board	Primer 62 or Primer 27
Galvanized Steel	Primer 101
Aluminum	Primer 101
Ferrous Steel	Zinc Chromate
Copper	X-100 Epoxy Primer

PRODUCT APPLICATION

APPLICATION EQUIPMENT

Spray-On Application: Use spray equipment similar to Graco President 10:1 Pump or Graco GM 1030. TEX-COTE® application manual available upon request.

Roll-On Application: Not for use on large, continuous wall areas. Overall appearance depends on application technique. Mock-up sample for architect/owner approval is recommended. Short, medium, or long nap rollers may be used for standard application depending on texture desired.

GENERAL / SURFACE PREPARATION

All surfaces must be sound, clean, and dry prior to the application of a primer and coating. Such surface contaminants as dust, dirt, mildew, form oils and loose substrates should be thoroughly removed. Painted surfaces exhibiting loose, flaking, or oxidized paint surfaces must be thoroughly removed by abrasive-blasting, water-blasting, electric sanding, or wire brushing as required by the manufacturer. All surfaces must be primed prior to coating.

Large cracks, holes, or voids must be filled with cement patching compound which uses a bonding agent similar to TEX-BOND® cement adhesive; patching compound finish texture to match existing adjacent surfaces. Cracks less than 1/8 of an inch (1/8" or 3.2 mm) should be filled with FLEX-PATCH® patching compound. Interfacing of wall joints should be sealed with a polyurethane-type sealant.

SURFACE PREPARATION, ALL METALS

A detailed technical data sheet on surface preparation, degreasing, and etching is available for all applications on metal surfaces. Consult a local TEX-COTE® representative prior to commencing this type of application.

APPLICATION OF COATING

A sample wall is recommended for field approval by the architect, manufacturer representative and contractor. Provide a properly prepared surface for all coating systems. Material coverage can vary due to surface porosity and texture.

NOTE: Due to differences experienced in spraying textured materials, TEX-COTE LLC shall be contacted if the contractor has never applied TEX-COTE® products. A TEX-COTE LLC Spray Tech shall be present at the start-up of a job site in which the contractor has never applied TEX-COTE® products.

ALL SUBSTRATES, ROLL ON

Overall appearance depends on application technique. Not for use on large, continuous wall areas. Mockup sample for architect and/or owner approval is recommended. With a full loaded roller, apply first coat at approximately 90-100 square feet per gallon and allow 24 hour cure. Apply second coat at approximately 90-100 square feet per gallon to achieve a pinhole-free continuous film. When rolling, apply first with vertical strokes, then cross-roll for even film and desired appearance.



ALL SUBSTRATES, SPRAYED ON

Smooth Texture Application: Products need to be applied with a commercial grade airless in two separate coats between 80 and 100 square feet per gallon per coat. A Graco 7900 or 30-1 Bulldog Pump should be used for the application. For use of other pumps, please contact a TEX-COTE LLC Field Technician - West Coast 800-906-1444 or East Coast 800-219-0492.

For Medium, Coarse, and Extra Coarse Textures: Application of TEX-COTE® 300 should be at a uniform pinhole-free continuous film thickness over the entire surface. A wet edge shall be maintained at all times to prevent lap marks. Avoid starting and stopping midway on the wall surface. Continue spraying to a natural break point such as a panel edge, seam or corner.

Request the assistance of the manufacturer and their application manual for spraying textured coating.

Apply coating at a rate of 30 to 50 square feet per gallon (.7 to 1.2 square meters per liter) depending upon the porosity of the substrate and finish texture desired. Consult the manufacturer for standard textures and specific coverage rates for texture to be used.

Optional - Lace Texture Finish: A lace finish coat provides an embossed knockdown texture over the selected TEX-COTE® 300 base which helps minimize the appearance of uneven block and mortar joints. The lace coat may be applied approximately 24 hours after the base coat, under ideal weather conditions.

- To apply, reduce air pressure on pump, causing the gun to create an irregular splatter pattern.
- Using a square texturing tool, wipe splatters down creating an embossed lace pattern.
- Coverage Rate (approximately) 100 square feet per 1 ½ to 2 ½ gallons (.62 to 1.0 square meters per liter).

APPLICATION TECHNIQUE, TEXTURE OF COATING

Roll-On Application: Smooth or Medium only (please read the “All Substrates, Roll On” section before applying the product).

Spray-On Application: Smooth, Medium, Coarse and Extra Coarse.

CLEAN-UP

- Dry Material: Methyl Ethyl Ketone (MEK)
- Wet Material: Water

BEST PERFORMANCE

IMPORTANT STEPS

LIMITATIONS: Application of the coating shall be applied under the following ideal weather conditions:

- Rain is not imminent and surfaces are not damp or frozen. Avoid freezing product.
- Temperature is within a 45°F rising to 100°F range (7°C to 37.7°C).
- TEX-COTE LLC is not responsible for coating over sealants/caulked joints. TEX-COTE LLC accepts no responsibility for the performance of its coatings on a surface that is not approved.
- Incompatible substrate release agents, form oils, and any foreign matter shall be removed prior to priming and coating.
- Roof and parapet top caps shall be installed and sealed against water penetration prior to priming and coating.
- Primer which has been exposed to ultraviolet rays more than four (4) weeks shall be reprimed before the coating is applied.
- Material use is above grade only. Do not use below grade.
- Joint Sealants must cure a minimum of 10 days. Coating over caulking is not a warranted procedure. We recommend the purchase of a caulk similar to the color of the finish coat. If you decide to coat over the caulk, to obtain optimum performance properties, solvent wipe the caulking, and prime the caulk with a suitable primer before coating. However, TEX-COTE® does not warrant this procedure, or the adhesion of the coating over caulking.
- Retaining walls, planter boxes, etc. must be waterproofed on the backside with a below grade asphaltic-type material prior to backfilling.
- Mix thoroughly before using. Product must be used within 12 months; stored and handled as specified by manufacturer.
- TEX-COTE LLC does not promote or recommend coating the sealant joints, nor is the sealant compound an approved substrate.



TECHNICAL DATA

PRODUCT PERFORMANCE CRITERIA	TYPICAL RESULT
Federal Specification	TT-C-555b
Accelerated Weathering	5,000 Hours (No Peel, Chip, Flake)
Freeze/Thaw Resistance Test	250 Cycles
Salt Spray Resistance ASTM B 117-64	300 Hours
TTP-29 Fungus Growth Resistance	21 Days
Abrasion Resistance ASTM D 968-81	2,000 Liters of Sand, PASSED

*Meets All Federal and State Air Pollution Control Regulations.

ORDER INFORMATION

PACKAGING	Available in five (5), thirty (30), and fifty-five (55) gallon containers. (19, 113, and 208 L)
AVAILABILITY & COST	TEX-COTE® products are available from representatives in most cities throughout the United States by calling "Sweet's Buy-Line" or by contacting the manufacturer. For availability in other countries, please contact the manufacturer.
COVERAGE RATES	Material coverage rates vary due to surface porosity, texture and application method.
SHELF LIFE	12-Month Shelf Life under proper conditions: • Containers shall be stored upright and airtight in a dry place. • Maintain air temperature of 45°F rising to 100°F (7°C to 37.7°C). • Skins formed on surface of material must be removed prior to moving containers or mixing.

SAFETY

WARNING	• This product, in liquid form, contains ethylene glycol which will cause serious illness or death if swallowed, or if large quantities are absorbed into the body. • Use in well-ventilated areas, use face mask with filter in poorly ventilated areas. • In liquid form, keep away from heat sources and children.
FIRST AID	• If swallowed, do not induce vomiting. Call Physician at once. • If you experience difficulty in breathing, leave the area to obtain fresh air. • If difficulty continues. seek medical attention immediately. • In case of eye contact, flush immediately with large quantities of water for at least 15 minutes. • Seek medical attention if blurring or redness continues.
VOC COMPLIANCE	All TEX-COTE® products comply with federal Volatile Organic Compound (VOC) rules and regulations. Please contact your nearest TEX-COTE LLC office for assistance on the local and state VOC compliance in the area of intended use.

WARRANTY

Upon completion of the application of the coating in accordance with the manufacturer's recommendations, TEX-COTE LLC will extend its limited commercial warranty for product replacement as a result of a defect in the material. The manufacturer must be notified prior to the application of the coating and the application must be in compliance with the manufacturer's recommendations for installation. TEX-COTE LLC shall have no obligation to contribute to or otherwise participate in labor or cost associated with effecting repairs. Specimen Copy of material warranty is available upon request.

Corporate HQ & East Coast Facility	2422 E. 15th St., Panama City, FL 32405 800-454-0340 850-769-0347 Fax 850-913-8619
South Florida Sales Office	7000 W. Palmetto Park Rd., Ste 210 - W14, Boca Raton, FL 33433 954-581-0771 Fax 954-581-9516
West Coast Facility	417 Weber Ave., Compton, CA 90222 323-233-3111 Fax 310-438-2873